

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
DI BERNARDO ET AL. )  
 )  
Serial No. Not yet assigned )  
 )  
Filing Date: Herewith )  
 )  
For: ROBUST COMMUNICATION SYSTEM )  
FOR TRANSMISSIONS IN A NOISY )  
ENVIRONMENT )  
 )

SUBMISSION OF PROPOSED MODIFICATIONS TO DRAWINGS

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Submitted herewith is a request for proposed drawing modifications as indicated in red ink to label FIGS. 1, 3-5, and 8-9 as prior art. The blocks and plot labels in FIGS. 2, 6-7, and 10-11 are also being translated as indicated in red ink. FIGS. 4-5, 8-10, and 12-15 are being further modified to remove extraneous markings therefrom as indicated in red ink.

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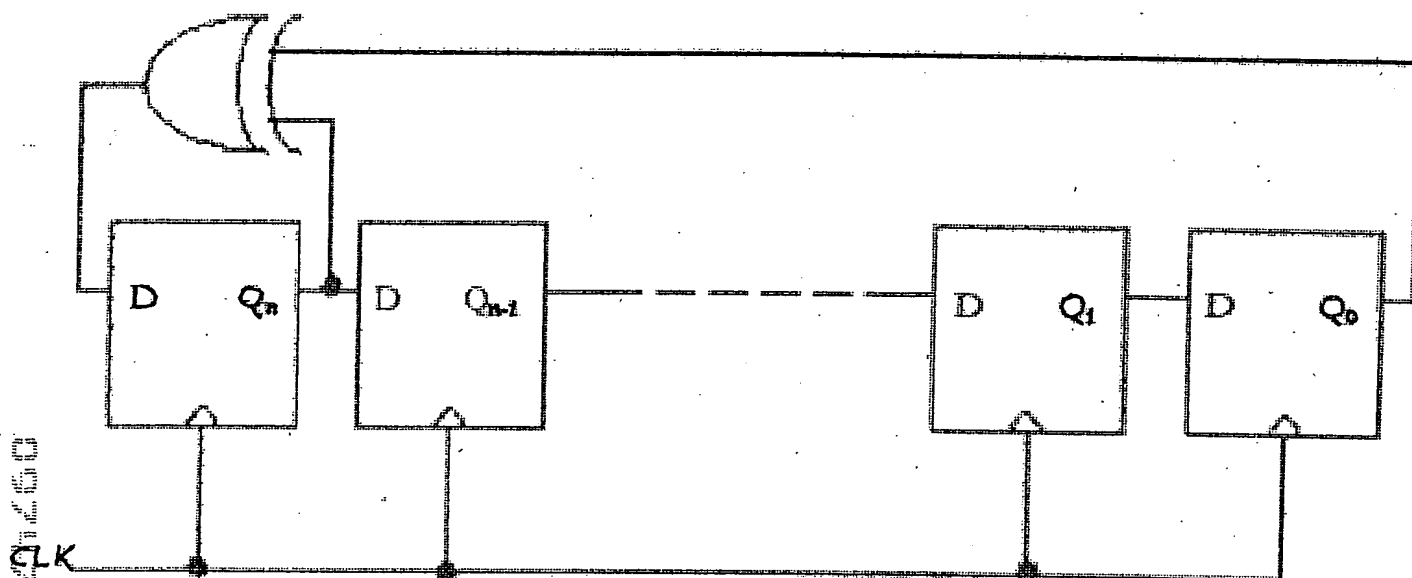


Fig. 1  
(PRIOR ART)

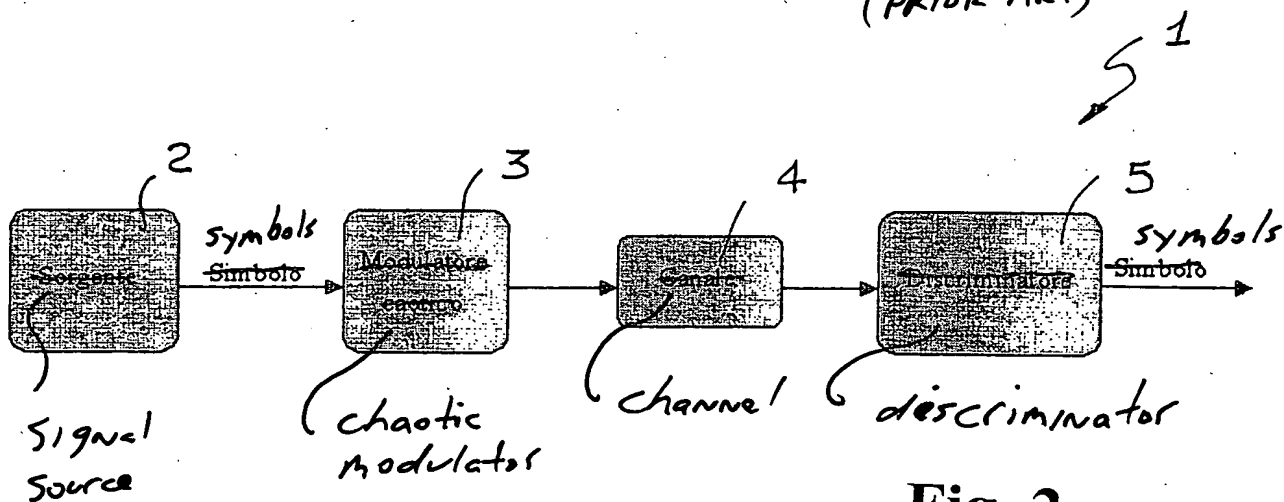
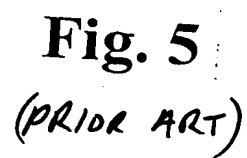
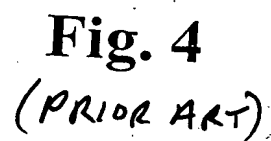
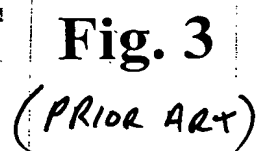
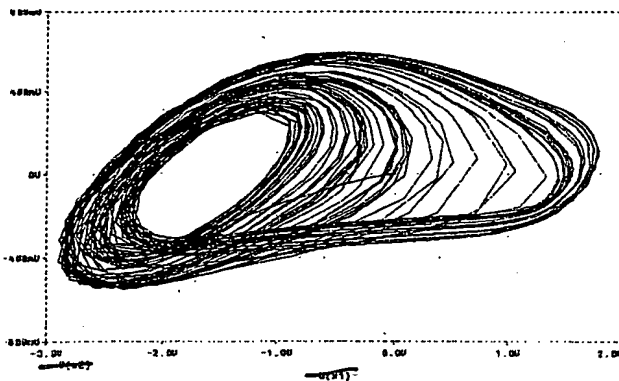


Fig. 2

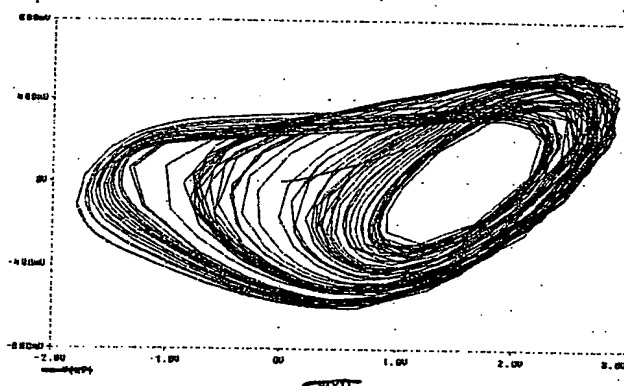


~~Segnale in uscita~~





**Fig. 8**  
(PRIOR ART)



**Fig. 9**  
(PRIOR ART)

input signal

## ~~Segnale in ingresso~~

transmit signal

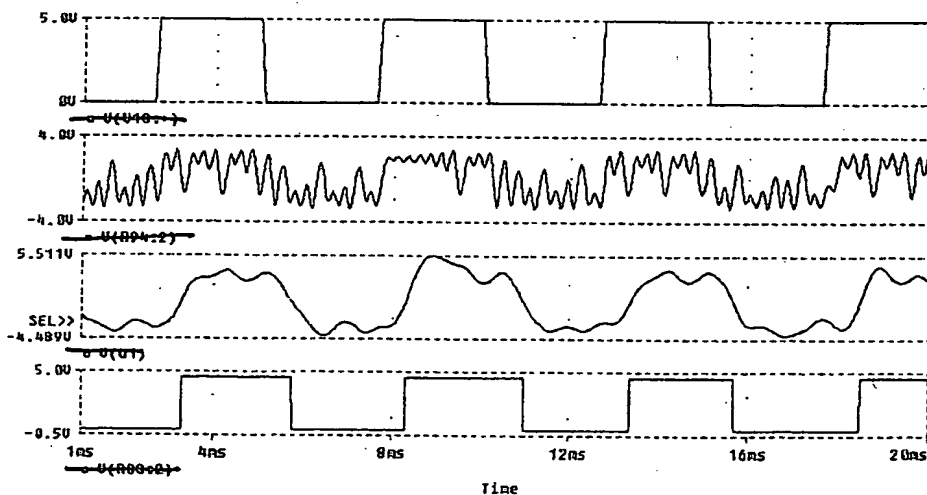
~~Segnale trasmesso~~

filtered signal

~~Segnale filtrato~~

reconstructed signal

## ~~Segnale in uscita~~



**Fig. 10**

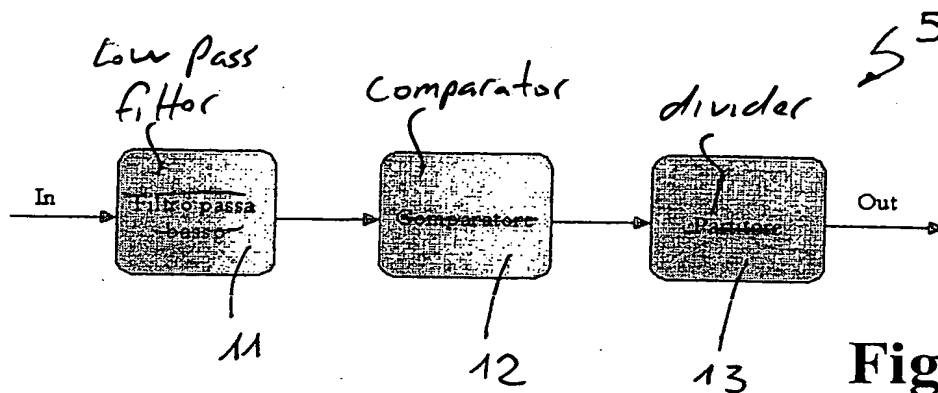


Fig. 11

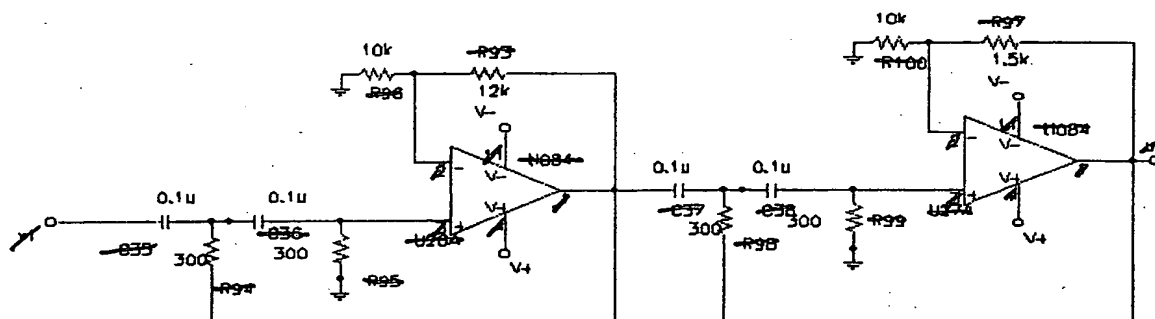


Fig. 12

